



STEP 1 - DEFINE A QUERY

QUERY POLYGON
QUERY STRING =
"LANEBOUNDARY (GET ALL)"

STEP 2 - DETERMINE WHICH TILES TO
SEARCH

TILES INTERSECTED
BY THE QUERY
POLYGON

ENTIRE DATABASE
SEGMENTED INTO TILES

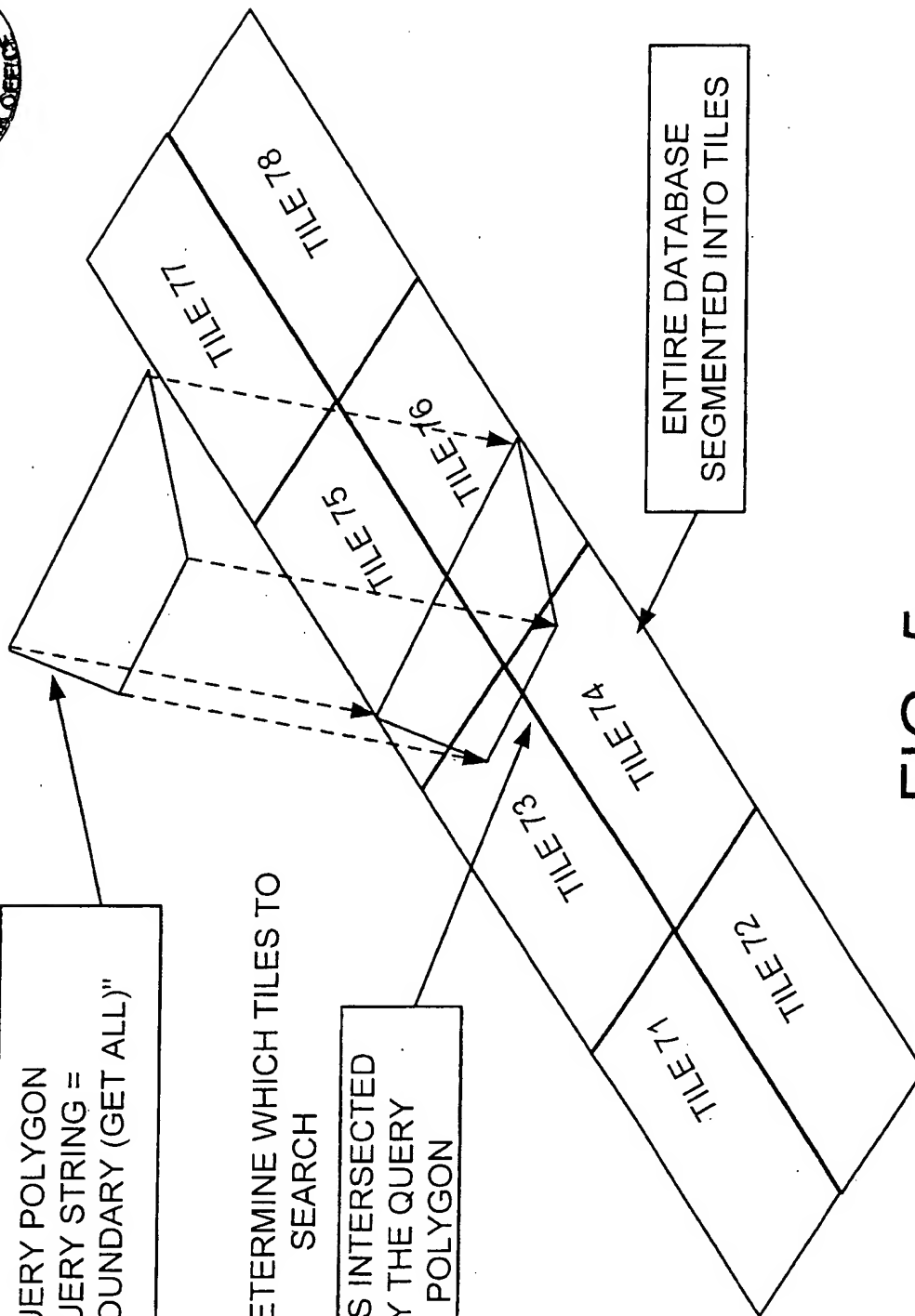


FIG. 5